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**From:** Harrison, Gina [harrison.gina@epa.gov]  
**Sent:** 4/2/2018 8:09:26 PM  
**To:** Coughlin, Justin [coughlin.justin@epa.gov]; Miller, Patrick [miller.patrick@epa.gov]  
**CC:** Hamilton, Scott [hamilton.scott@epa.gov]  
**Subject:** RE: Canister Needs for Middletown OH

Hi Justin,

Thanks for coordinating. AK Steel is required to collect daily grab samples of coke oven gas to measure the concentration of H<sub>2</sub>S per 100 dscf of coke oven gas (and average the results on a 30-day basis). Please order enough grab canisters for three days of sampling, including duplicates, etc. It would also be great to have some 24-hour canisters, if you can get them.

Thanks, everyone.

Gina

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**From:** Coughlin, Justin  
**Sent:** Friday, March 30, 2018 10:17 AM  
**To:** Harrison, Gina <harrison.gina@epa.gov>; Miller, Patrick <miller.patrick@epa.gov>  
**Cc:** Hamilton, Scott <hamilton.scott@epa.gov>  
**Subject:** Canister Needs for Middletown OH

Hi Patrick and Gina,

In preparation for our trip to Middletown, OH, I am checking to see whether there is a need for SUMMA canisters while we are out for inspections. We can request grab sample canisters, 8-hr composites, and 24-hr composites. Unfortunately, we can't wait until our planning meeting to have this discussion as that'll be too short of notice for the lab. I would like to get the request in by next week if there is a need, so please let me know asap. Feel free to stop by and discuss further.

Thanks,

Justin Coughlin  
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